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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/786,972-Conf. #4114
Filing Date	February 25, 2004
First Named Inventor	Richard Schubert
Art Unit	2188
Examiner Name	J. Song
Attorney Docket Number	A0312.70519US00

ENCLOSURES (Check all that apply)				
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC		
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):		
Express Abandonment Request	Request for Refund	Response to Restriction Requirement (2pgs);		
Information Disclosure Statement	CD, Number of CD(s)	Return Receipt Postcard		
Certified Copy of Priority Document(s)	Landscape Table on CD			
Reply to Missing Parts/ Incomplete Application	Remarks			
Reply to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name WOLF, GREENFIEL	D& SACKS, P.C.			
Signature Colline	14)al8			
Printed name Edmund J. Walsh	7			
Date December 7, 2006	Reg. No.	32,950		

I	Certificate of Mailing Under 37 CFR 1.8(a)
I	I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on
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l	Dated: December 7, 2006 Signature: M. L. M. (Christine M. Citro)
ı	Dated: December 7, 2006 Signature: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \



Docket No.: A0312.70519US00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard Schubert

Serial No.: 10/786,972

Confirmation No.: 4114

Filed:

February 25, 2004

For:

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Examiner:

J. Song

Art Unit:

2188

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Dated: December 7, 2006

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Restriction Requirement set forth in the Office Action mailed November 7, 2006, applicant hereby provisionally elects claims in Group I for continued examination, with traverse.

Applicant respectfully requests that the Restriction Requirement be withdrawn because the claims in Groups I and II are sufficiently related that there would be negligible burden on the Examiner from considering the claims in Group II in conjunction with the claims in Group I. Claims in both Groups recite timing of operation of a sense amp in a cache for a computer system. For example, element c) of claim 1 recites "enabling at least one sense amp," which occurs after a determination is completed. Claim 10 similarly relates to timing of operation of a sense amp. The final paragraph of that claim recites a control circuit that outputs timing signals. As recited in the

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claim, "a second timing signal [is] connected to the enable input of the sense amp." The claim further recites relative timing of events, ending with the phrase "the second timing signal occurs after the first timing signal and before the first time."

Accordingly, there is sufficient relationship between the claims that there would be minimal burden for the Examiner to consider the claims in Group II along with the claims in Group I. Applicant respectfully request that the Examiner reconsider the Restriction Requirement.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 23/2825, under Order No. A0312.70519US00 from which the undersigned is authorized to draw.

Dated: December 7, 2006

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Respectfully submitted

Edmund J. Walsh

Registration No.: 32,950

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